

1652 Mrs

DOCKET NO: M0656.70046US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sasisekharan et al.

Serial No:

09/384,959

Confirmation No:

8533

Filed:

August 27, 1999

For:

RATIONALLY DESIGNED HEPARINASES DERIVED

FROM HEPARINASE I AND II

Examiner:

Richard Hutson

Art Unit:

1652

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 2, 2004.

Nicole Millette Hawes

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

In response to the office action mailed from the U.S. Patent and Trademark Office on September 9, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this amendment.

Remarks begin on page 5 of this amendment.

DEE 1 3 2004

DOCKET NO: M0656.70046US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sasisekharan et al.

Serial No:

09/384,959

Confirmation No:

8533

Filed:

August 27, 1999

For:

RATIONALLY DESIGNED HEPARINASES DERIVED

FROM HEPARINASE I AND II

Examiner:

Richard Hutson

Art Unit:

1652

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 2, 2004.

Britin

Nicole Millette Hawes

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

[X] Amendment

[X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

No check is enclosed. If there is a fee associated with this filing, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted, Sasisekharan et al., Applicant

Rv

Janice A. Vatland, Reg. No. 52,318 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2211

Telephone: (617) 646-8000

Docket No.: M0656.70046US00 Date: December 9, 2004

x12/09/04

844144_1.DOC